

Name: _____

Date: _____

Math Journal

Module 1

Lessons 1-8

Read:

Mrs. Potter paints her fingernails one at a time from left to right. She paints 1 fingernail first.

How many fingernails does she have unpainted?

If she keeps painting 1 fingernail at a time?

How many other combinations of painted and unpainted nails can she have?

Draw:**Write:**

Read:

The cashier wants each envelope to have exactly 10 bills. How many more bills does he need to put in each of the following envelopes?

An envelope with 9 bills.

An envelope with 5 bills.

An envelope with 1 bill.

Find other numbers of bills that might be in an envelope and tell how many more bills the cashier needs to put to make 10 bills.

Draw:**Write:**

Read:

A different cashier wants each envelope to have exactly 30 bills. How many more bills does he need to put in each of the following envelopes?

An envelope with 28 bills.

An envelope with 22 bills.

An envelope with 24 bills.

Draw:

Write:

Read:

There are both red and green apples in a bag. There are _____ apples.
How many red and how many green apples might there be in the bag?

Draw:**Write:**

Read:

Sherry already has 10 stickers. How her goal is to collect 20 in all. She got 4 more on Monday and 4 again on Tuesday.

How many stickers did Sherry get on Monday and Tuesday?

How many stickers does she have in all?

How many more stickers does she need to make her goal?

Draw:**Write:**

Read:

Ben collects dimes. He does it by first collecting pennies and then trading his parents 10 pennies for 1 dime. Ben has 8 pennies. He finds 4 more pennies.

How many pennies does Ben have before he trades?

How many pennies does Ben have after he trades?

How many more pennies will Ben need before he can trade for another dime?

Draw:**Write:**

Read:

Melissa and Mindy both love animals. Melissa counted 17 puppies in one cage at the animal shelter and 3 in another cage. Mindy counted 13 kittens in one cage and 7 in another.

How many kittens are there in all?

How many puppies are there in all?

Draw:**Write:**

Write a sentence comparing the number of puppies and kittens.

Read:

Melissa and Mindy both love animals. Melissa counted 47 puppies in one cage at the animal shelter and 3 in another cage. Mindy counted 43 kittens in one cage and 7 in another.

How many animals are there in all?

Draw:

Explain how you know using a drawing.

Write:

Write a number sentences and word sentences.

Read:

Pencils come 12 to a package. Shane gives some pencils to his friends.
Now he has 7 left. How many pencils did he give away?

Draw:**Write:**

Read:

Sylvia has a dime and three pennies. A friend asked her for 8 cents.

What can Sylvia do to be able to give her friend 8 cents?

How many pennies does Sylvia have after she trades her dime?

How much money would she have left after giving away 8 cents?

Draw:**Write:**

Read:

One box fits exactly 10 cans. On Monday, Maria packed _____ cans into boxes, making sure to fill a box before beginning a new one. On Tuesday she added 6 more cans.

How many boxes were completely filled then?

How many cans did Maria pick in all?

Extension: How many more cans did Maria need to fill another box?

Draw:**Write:**

Read:

Kayla has 21 stickers. She gives Steve 7 stickers. How many stickers does she have left?

Draw:**Write:**
